

Top 10 Industries with Largest Total On-site and Off-site Releases, 1999

SIC Code Industry	On-site Releases											Off-site Releases	Total On- and Off-site Releases
	Underground Injection					On-site Land Releases							
	Total Air Emissions Pounds	Surface Water Discharges Pounds	Class I Wells Pounds	Class II-V Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Land Treatment Pounds	Surface Impoundments Pounds	Other Disposal Pounds	Total On-site Releases Pounds			
10 Metal Mining	4,452,614	447,029	0	35,092,409	0	14,589,719	4,796	1,027,330,906	2,892,920,525	3,974,837,998	2,181,852	3,977,019,850	
491/493 Electric Utilities	841,919,820	4,510,038	0	5	1,298,989	125,449,297	1,403,445	125,388,324	4,581,085	1,104,551,003	60,648,860	1,165,199,863	
33 Primary Metals	106,609,265	62,513,740	1,186,718	15	10,790,474	52,486,251	21,649	35,935,746	130,381,446	399,925,304	283,807,288	683,732,592	
28 Chemicals	288,152,463	77,097,472	195,332,322	108,858	726,299	12,987,685	1,571,580	29,117,374	4,169,615	609,263,668	61,265,769	670,529,437	
4953/7389 Hazardous Waste and Solvent Recovery Facilities	802,891	50,676	22,861,227	0	206,756,050	11,479,552	0	2,227,442	20	244,177,858	46,878,068	291,055,926	
26 Paper	185,968,357	19,118,393	0	0	235,499	11,077,047	452,592	3,195,138	307,994	220,355,020	5,204,395	225,559,415	
Multiple codes 20-39	76,133,006	19,559,032	20,100	5	27,504	3,561,697	290,450	4,626,915	4,684,660	108,903,369	20,174,698	129,078,067	
20 Food	59,797,207	50,225,853	4,514	0	525	116,028	5,708,331	311,931	119,841	116,284,230	6,956,919	123,241,149	
37 Transportation Equip.	91,728,912	177,754	0	0	81,822	367,898	1,500	3,662	260,310	92,621,858	12,363,270	104,985,128	
30 Plastics	91,573,871	36,453	0	0	9,195	574,092	0	5,860	33,436	92,232,907	11,394,450	103,627,357	

Note: On-site Releases are from Section 5 of Form R. Off-site Releases are from Section 6 (transfers off-site to disposal) of Form R. Off-site Releases include metals and metal compounds transferred off-site for solidification/stabilization and for wastewater treatment, including to POTWs. Off-site Releases do not include transfers to disposal sent to other TRI Facilities that reported the amount as an on-site release.